United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

45219

7590

06/05/2006

KUNZLER & ASSOCIATES 8 EAST BROADWAY SUITE 600 SALT LAKE CITY, UT 84111 EXAMINER

ELAMIN, ABDELMONIEM I

PAPER NUMBER

ART UNIT

2116 DATE MAILED: 06/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/677,153	09/30/2003	Paul Daniel Kangas	RPS920030180US1	8169	

TITLE OF INVENTION: APPARATUS, SYSTEM, AND METHOD FOR AUTONOMIC POWER ADJUSTMENT IN AN ELECTRONIC DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification	respondence including the pelow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and ders and noti) specifying	PUBLIC ification a new co	ATION FEE (if requot maintenance fees verespondence address	ired). Blocks 1 through 5 will be mailed to the curren ; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		1	Fee(s) Transmittal. The	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
45219 75	90 06/05/2006				lave its own certificati	of maning of transmission.	
PINIZIED & AC	COCIATEC				Cei	tificate of Mailing or Tran	smission
KUNZLER & AS 8 EAST BROADW SUITE 600					hereby certify that the States Postal Service valdressed to the Mai	his Fee(s) Transmittal is being with sufficient postage for find 1 Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
SALT LAKE CITY	, UT 84111			Í	ransmitted to the USP	10 (5/1) 2/3-2885, on the	(Depositor's name)
							(Signature)
				ľ		· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE	, 1	FIRST NAMEI	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,153	09/30/2003		Paul Danie	el Kangas	····	RPS920030180US1	8169
TITLE OF INVENTION: A	PPARATUS, SYSTEM, AN	ID METHOD FOR		•		N AN ELECTRONIC DEVI	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	•		\$300	\$1700	09/05/2006
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS		
ELAMIN, ABD	ELMONIEM I	2116			713-300000		
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	-	•	ne patent front page, li	•	
Change of correspond	ence address (or Change of 22) attached.	Correspondence	or agents (OR, alterr	•	•	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	(2) the nar registered 2 registere listed, no r	me of a si attorney ed patent a name will	ngle firm (having as a or agent) and the nam attorneys or agents. If be printed.	member a 2 les of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or	type)		
				-	•• •	ee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGNE					TY and STATE OR C		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	atent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b.	. Payment of	Fee(s):			
Issue Fee			A check i	in the am	ount of the fee(s) is en	closed.	
Publication Fee (No si	mall entity discount permitte	ed)			card. Form PTO-2038		
Advance Order - # of	Copies			ctor is her	eby authorized by cha	rge the required fec(s), or cre	edit any overpayment, to ra copy of this form).
5. Change in Entity Status						<u></u> `	
	MALL ENTITY status. See		b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu iblication Fee (if required) was of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	ion Fee (if an from anyone Office.	y) or to re other the	e-apply any previousl in the applicant; a regi	y paid issue fee to the application stered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature					Date		
						ło	
This collection of informatio	n is required by 37 CFR 1.3	11. The information	n is required t	to obtain	or retain a benefit by t	he public which is to file (an	d by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/677,153	10/677,153 09/30/2003		Paul Daniel Kangas	RPS920030180US1	8169		
45219 7590 06/05/2006				EXAM	AMINER		
KUNZLER &	ASSOCI	ATES	ELAMIN, ABD	ELAMIN, ABDELMONIEM I			
8 EAST BROA	DWAY		ART UNIT	PAPER NUMBER			
SUITE 600 SALT LAKE CITY, UT 84111				2116 DATE MAILED: 06/05/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 395 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 395 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.